

FIG. 1

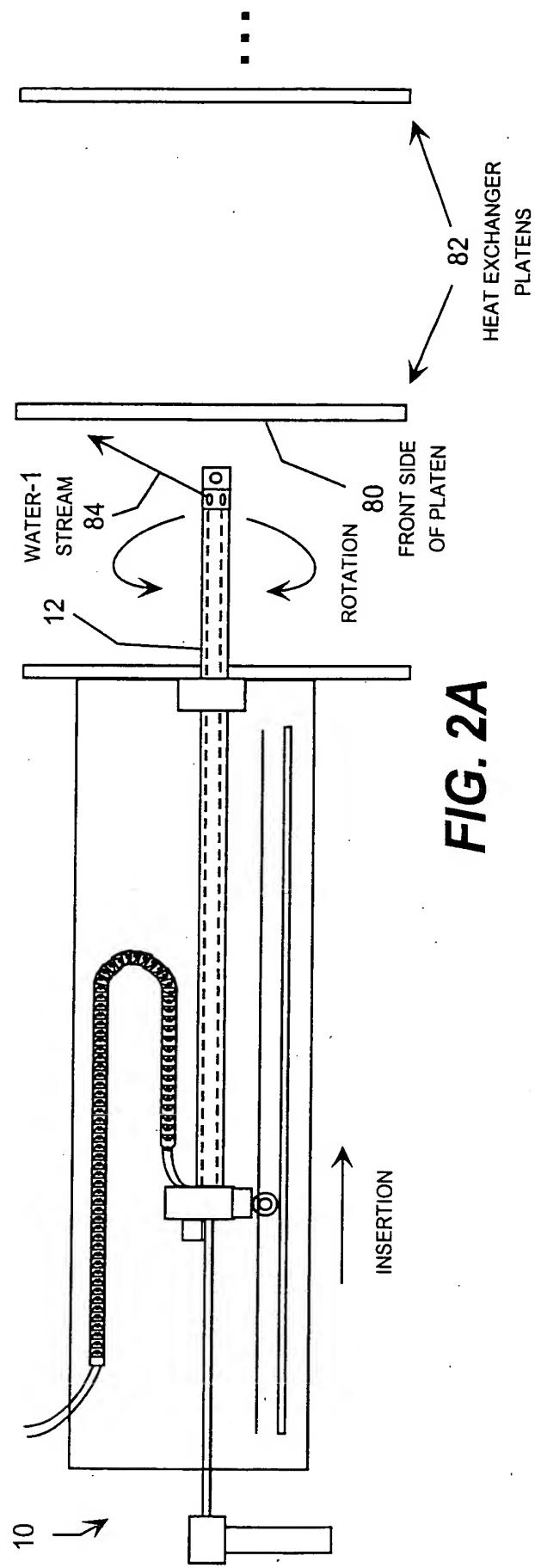


FIG. 2A

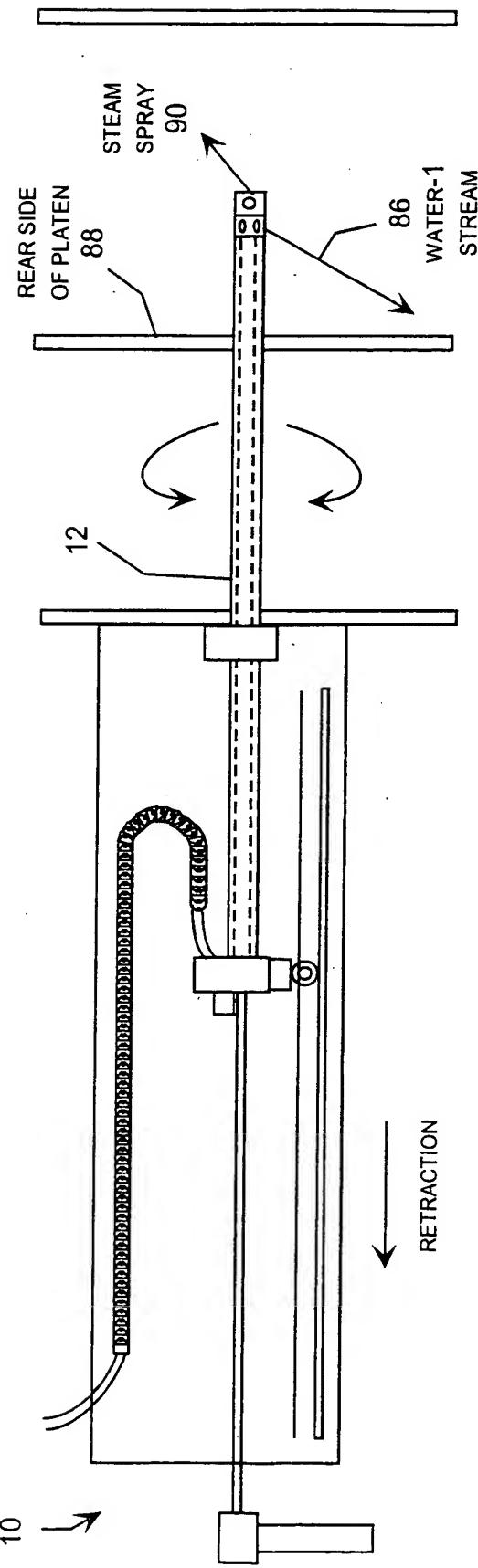
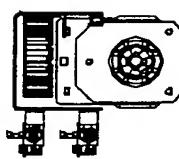
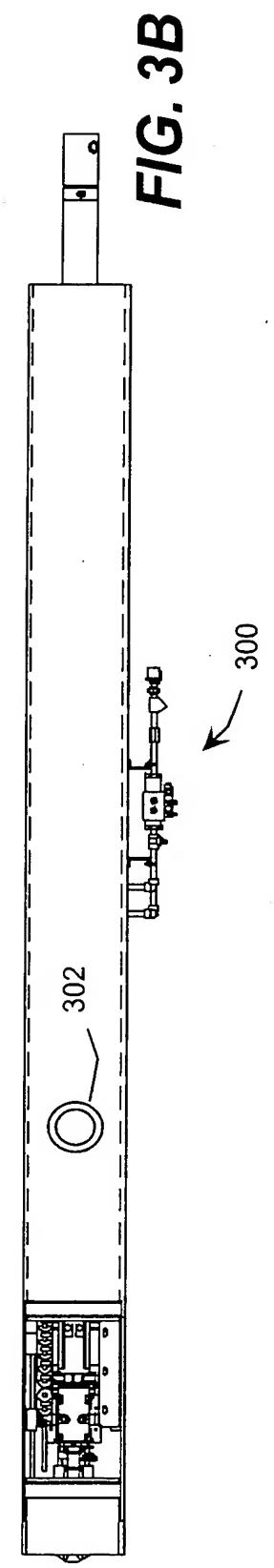
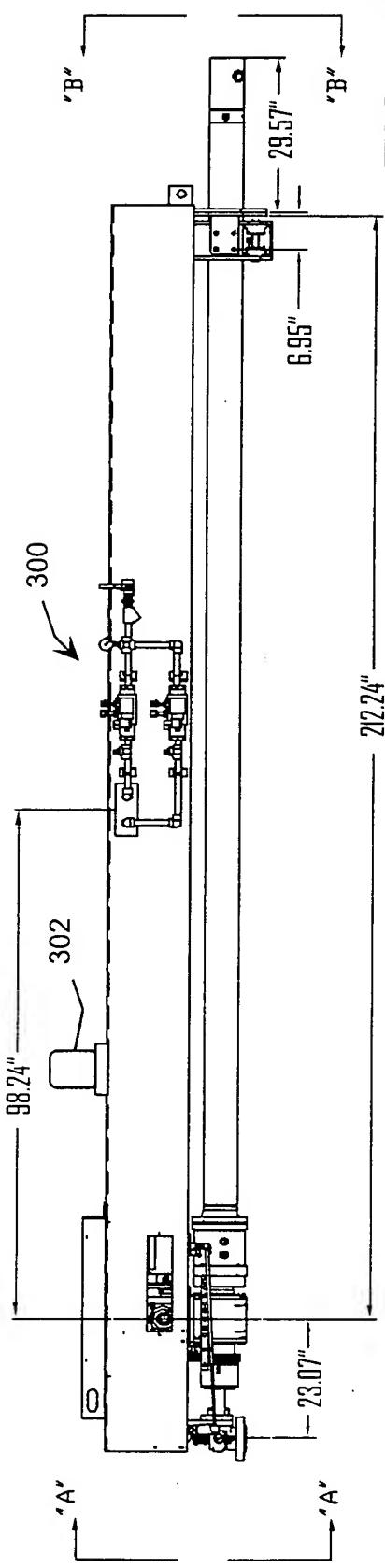
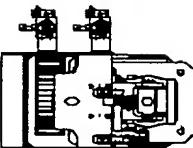


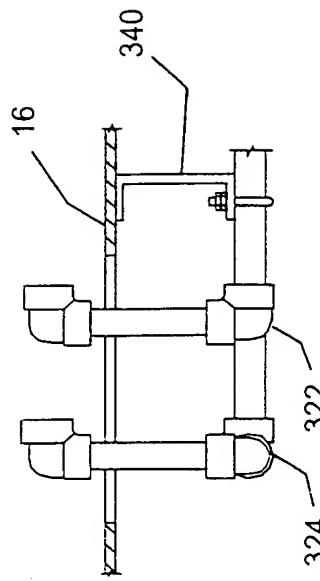
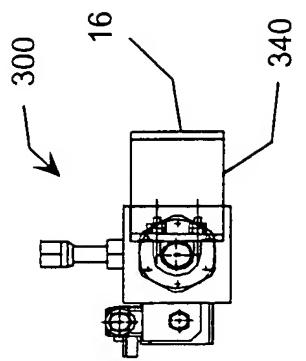
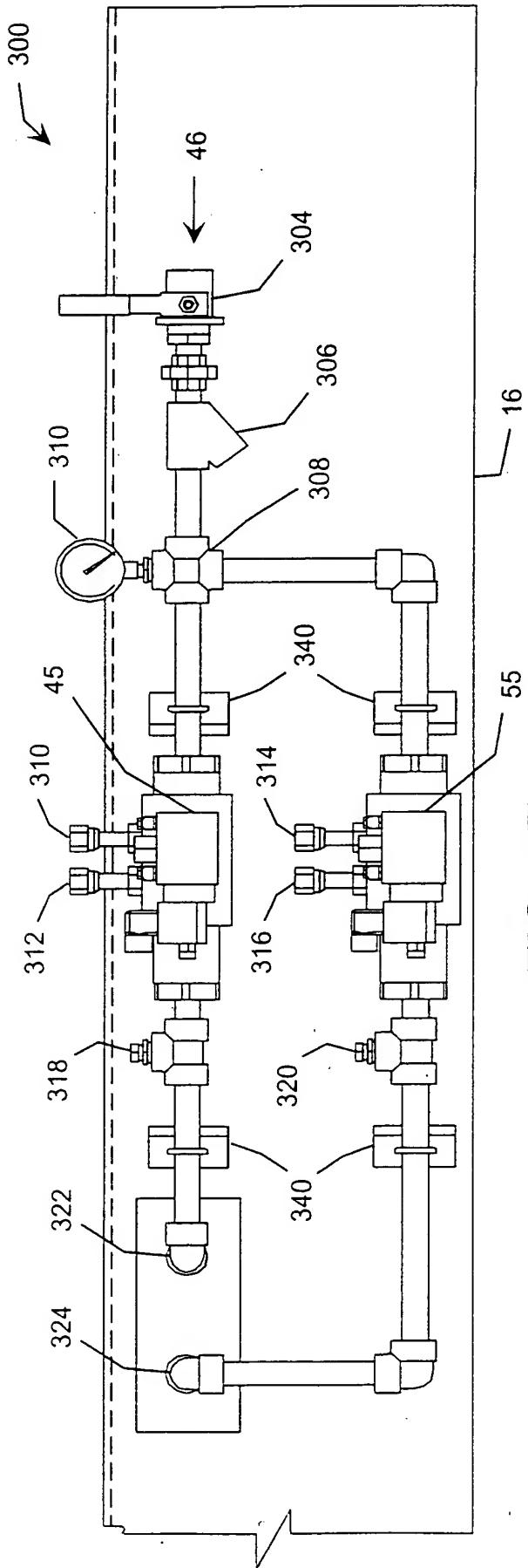
FIG. 2B



VIEW B-B



VIEW A-A



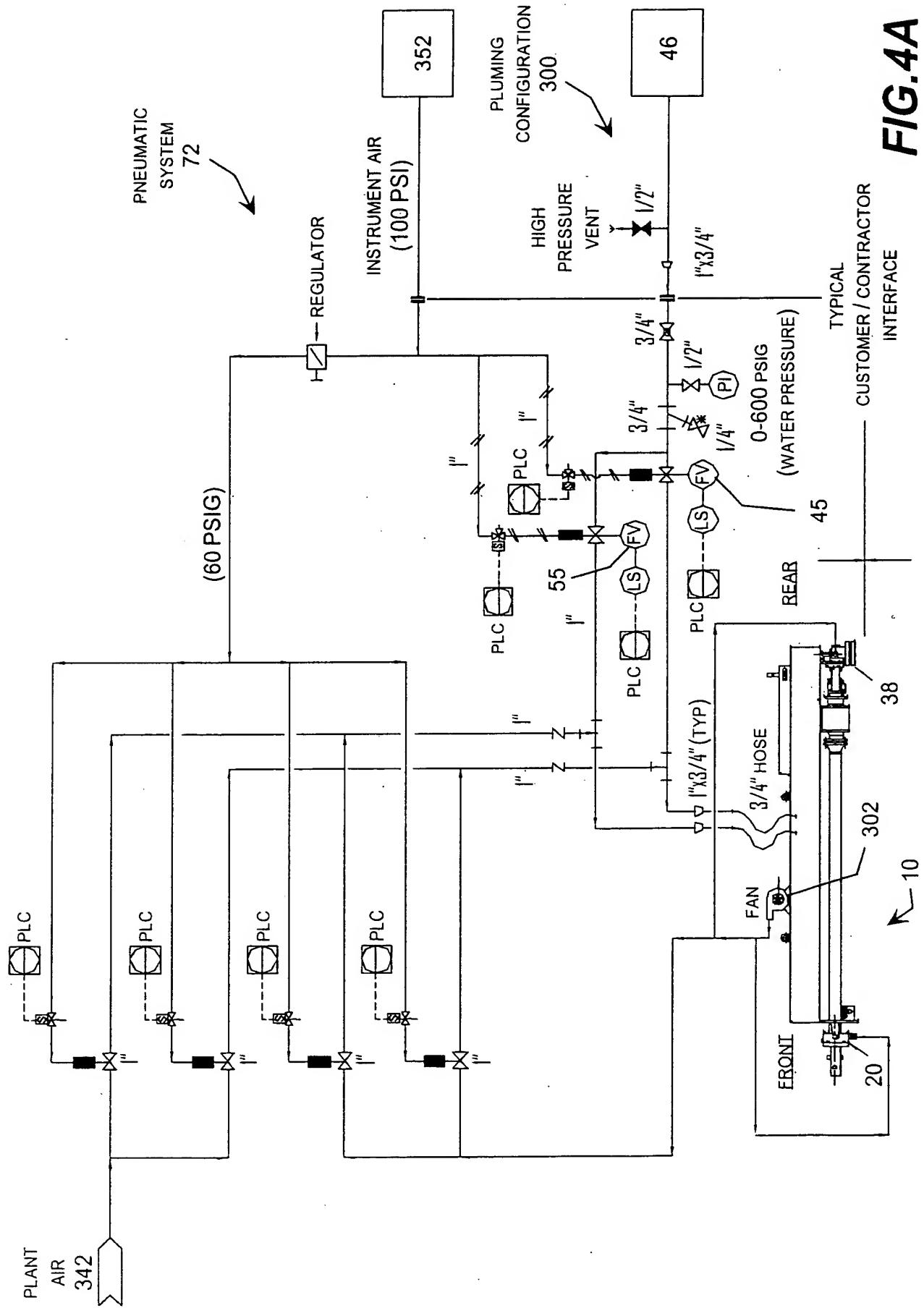
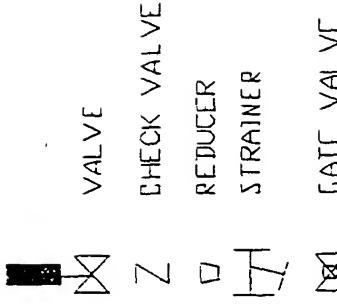


FIG. 4A

LEGEND

2 WAY SOLENOID VALVE
3 WAY SOLENOID VALVE



VALVE

CHECK VALVE

REDUCER

STRAINER

GATE VALVE



FAN

REGULATOR

FLEX HOSE

--- INSTRUMENT LINE

PLC = PROGRAMMABLE LOGIC
CONTROLLER

LS = LIMIT SWITCH

FV = FLOW VALVE

PI = PRESSURE INDICATOR

NOTE
1. INSTRUMENT AIR (100 PSIG) REQ'D.

FIG.4B
(LEGEND FOR FIG. 4A)

91

POWER PLANT
[OUTPUT RATING]
[MW-ELECTRIC]

93

STEAM-DRIVEN
EQUIPMENT
(STEAM TURBINE)
(ELECTRIC GENERATOR)
(PULP COOKER)
ETC.

94

COOLING
AND WATER
RECIRCULATION
EQUIPMENT

102

BOILER
[THERMAL OUTPUT RATING]
[MW-THERMAL]

100

AUTOMATIC CLEANING SYSTEM

95

BOILER
MONITORING
EQUIPMENT

96

BOILER CLEANING EQUIPMENT
10
MULTI-MEDIA
ROTATING
SOOTBLOWERS

97

ASH
COLLECTION AND
DISPOSAL
EQUIPMENT

98

FUEL
HANDLING
EQUIPMENT

FIG.5A

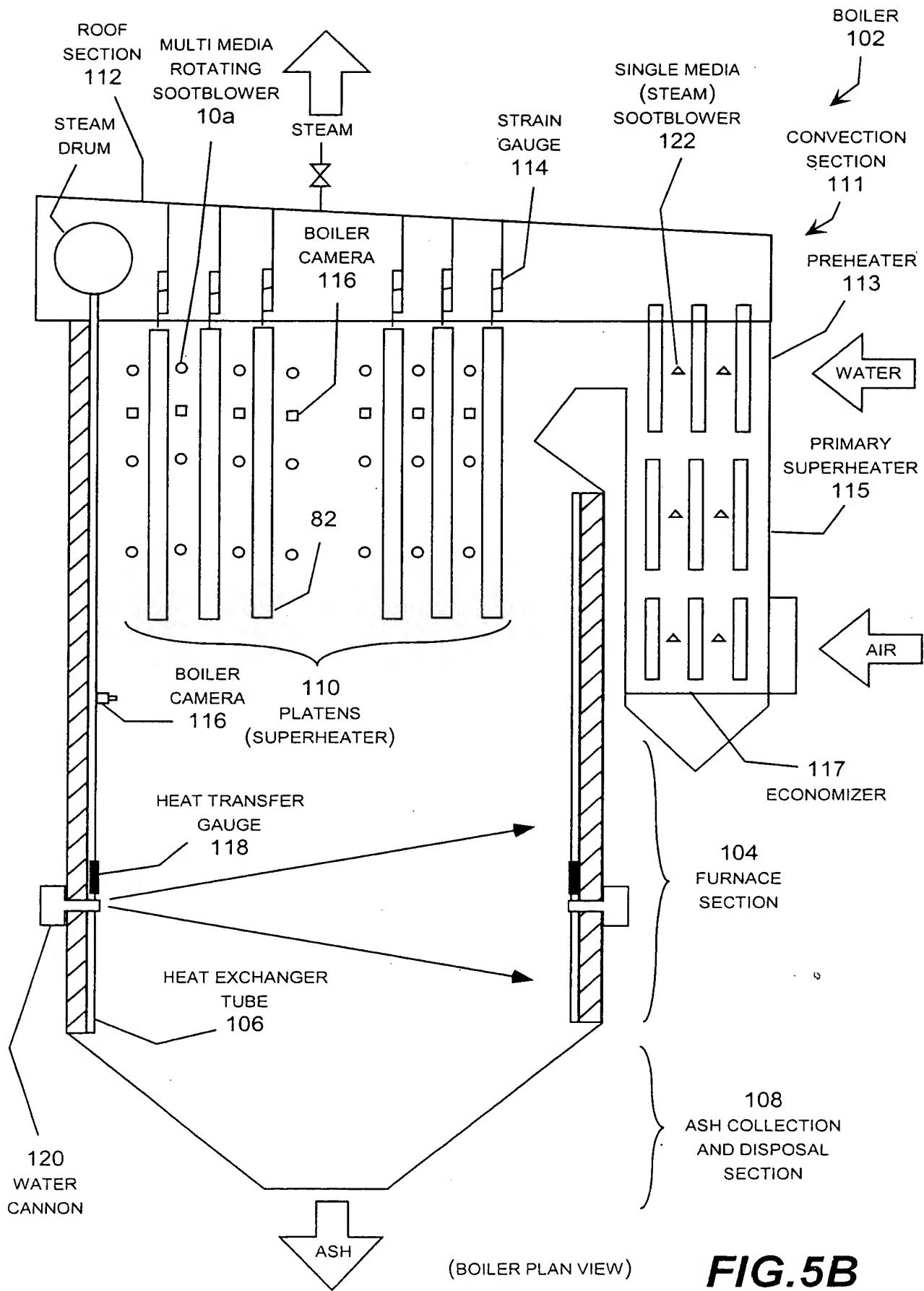
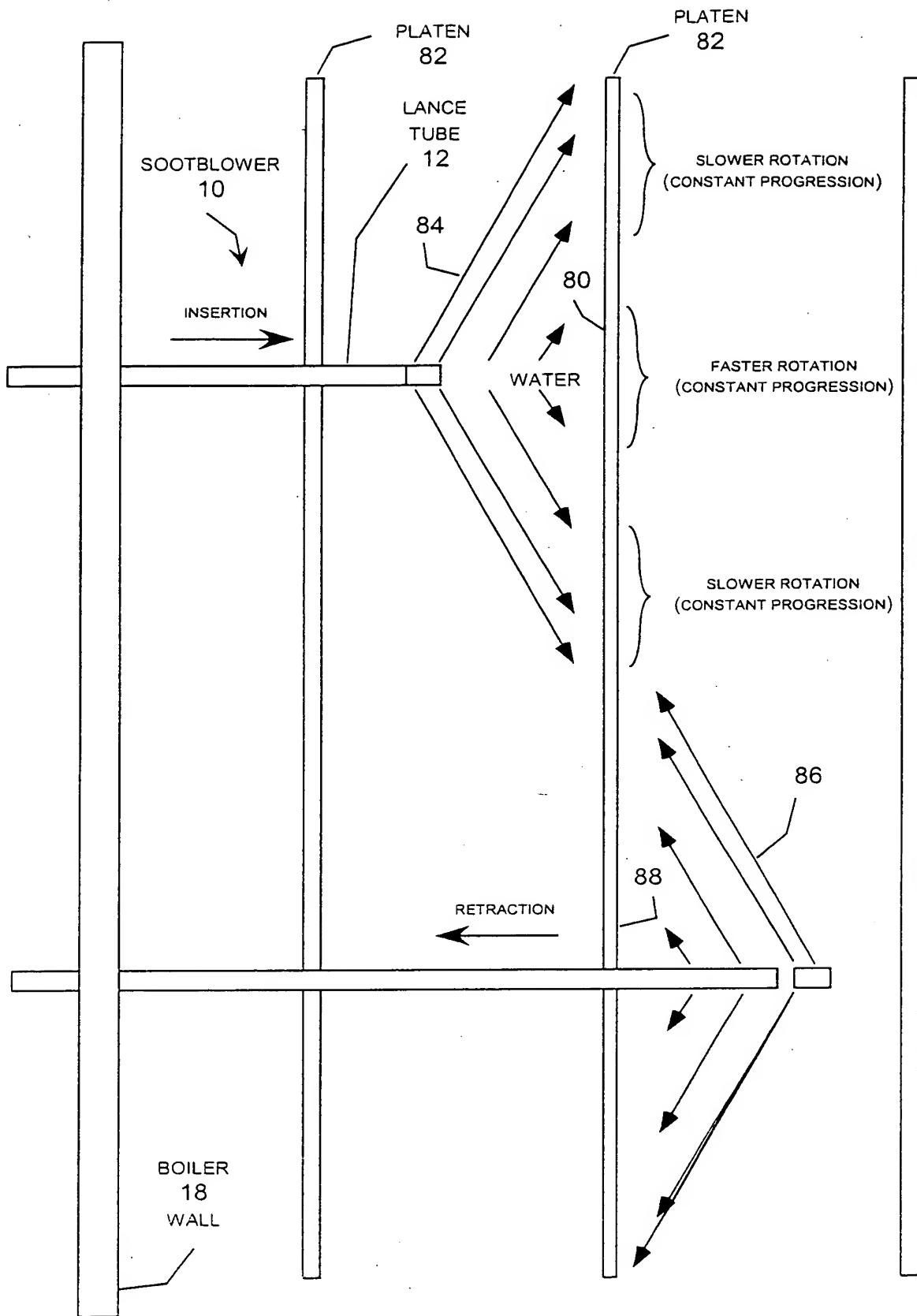


FIG.5B



(BOILER SIDE VIEW)

FIG. 6

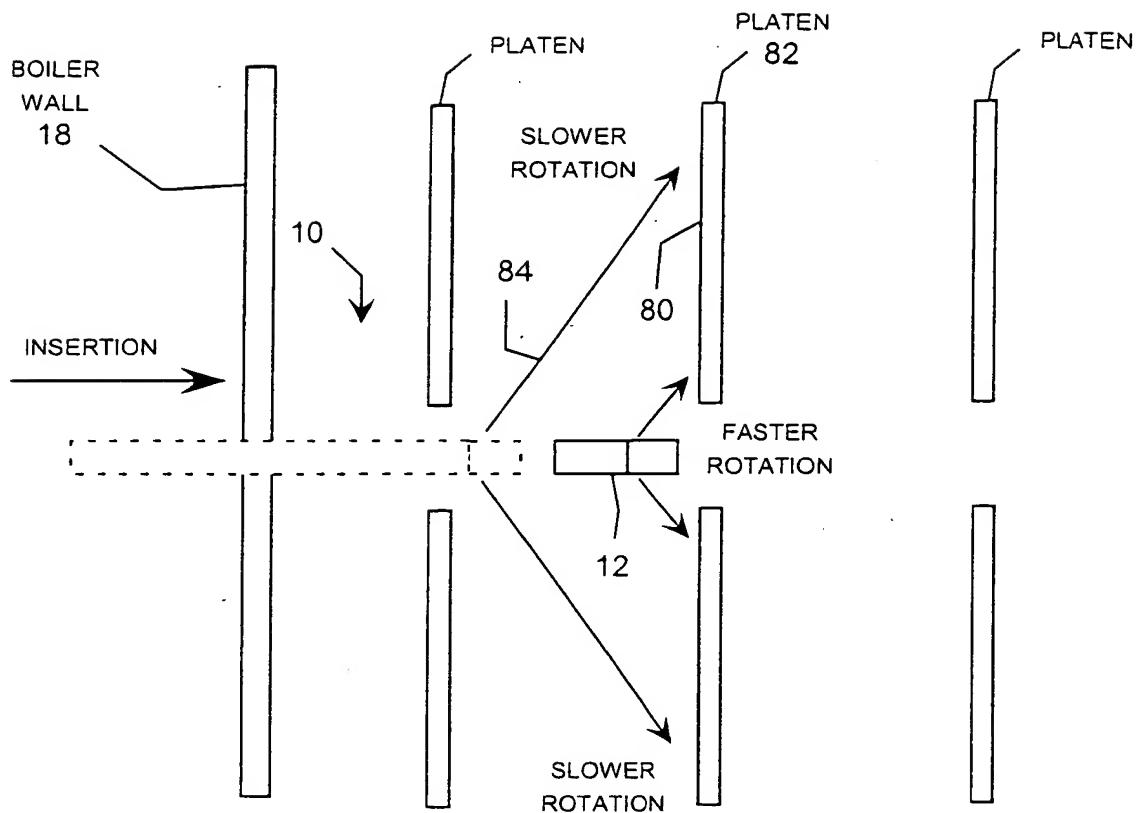


FIG. 7A

(BOILER TOP VIEW)

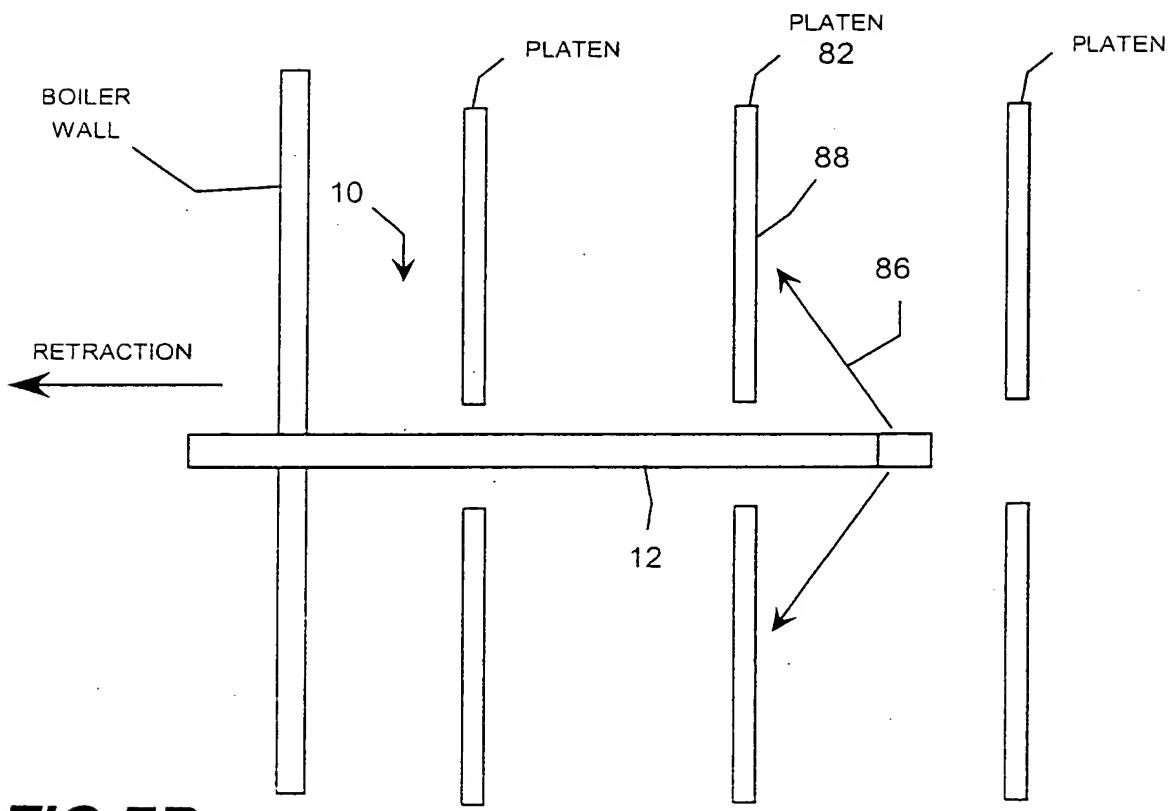


FIG. 7B

(BOILER TOP VIEW)

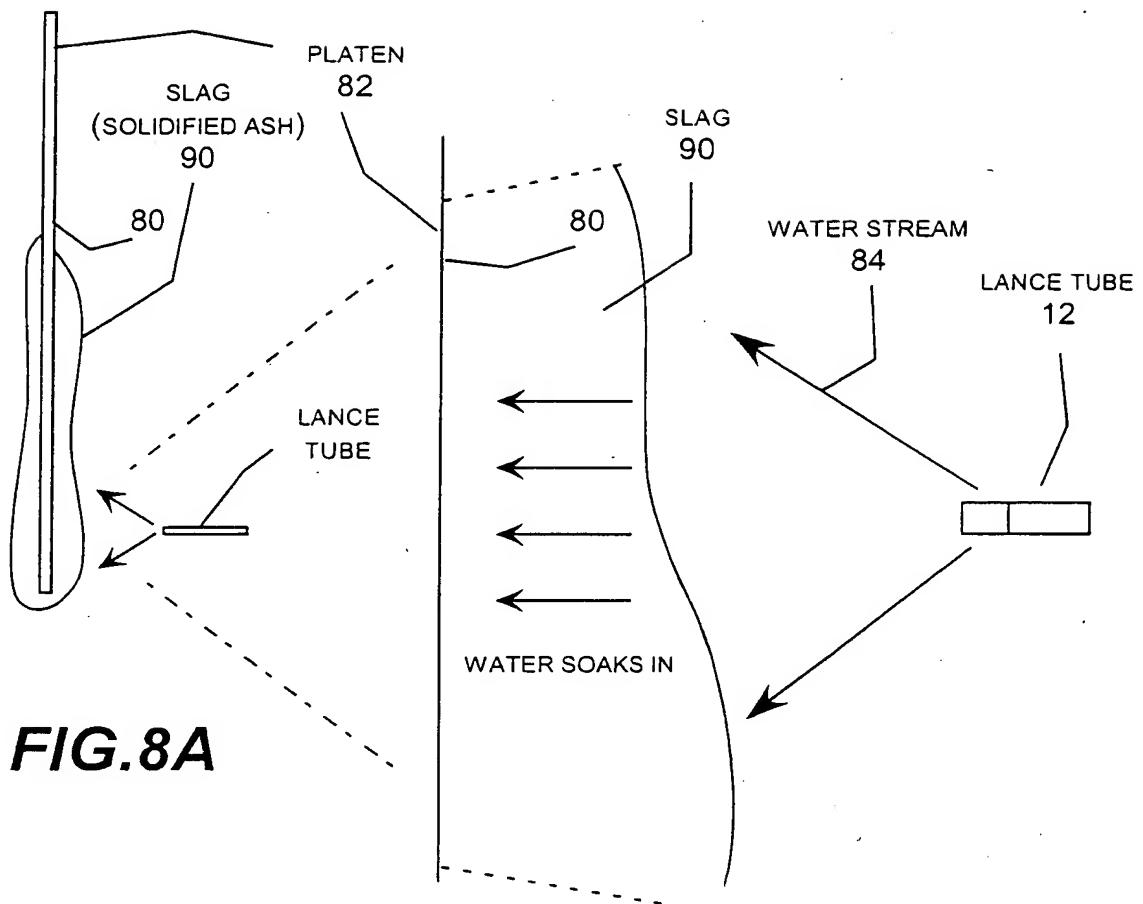


FIG.8A

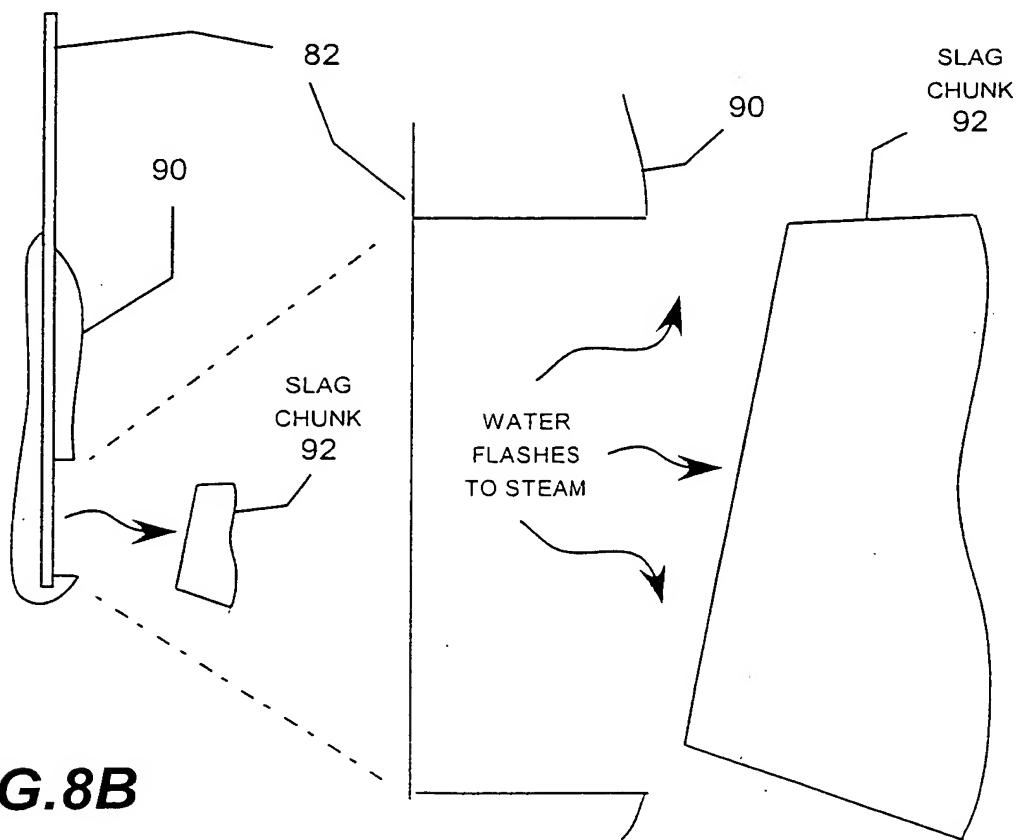


FIG.8B

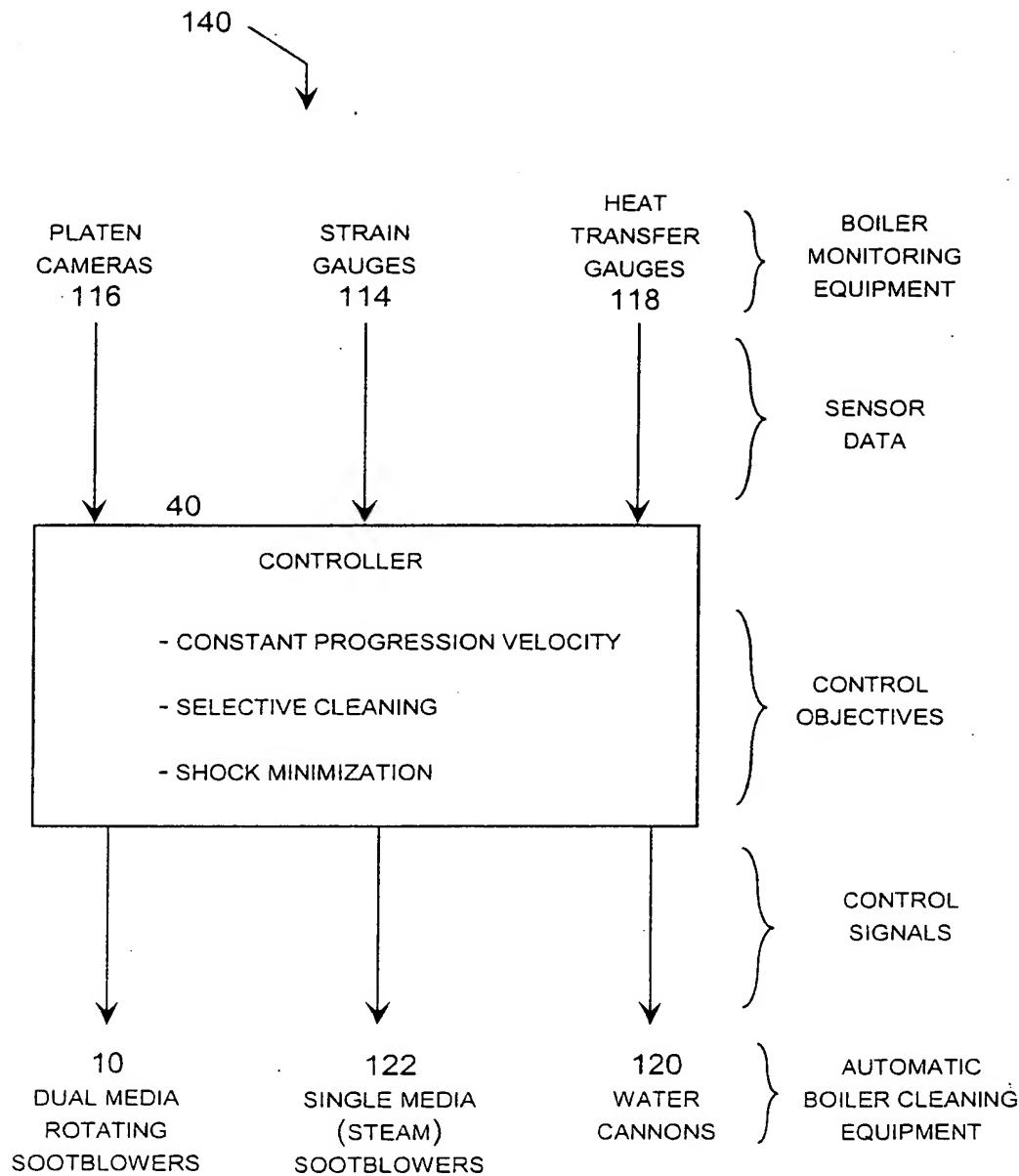


FIG.9

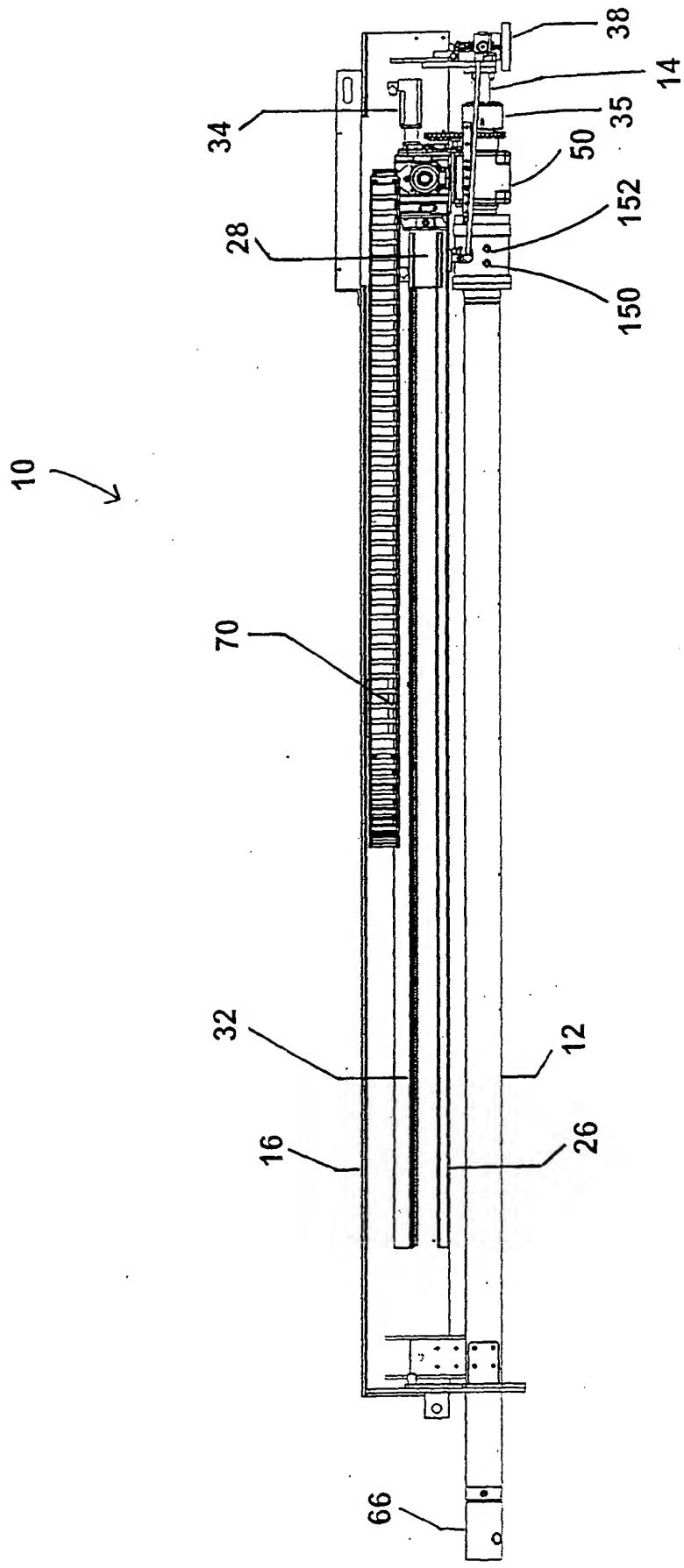


FIG. 10

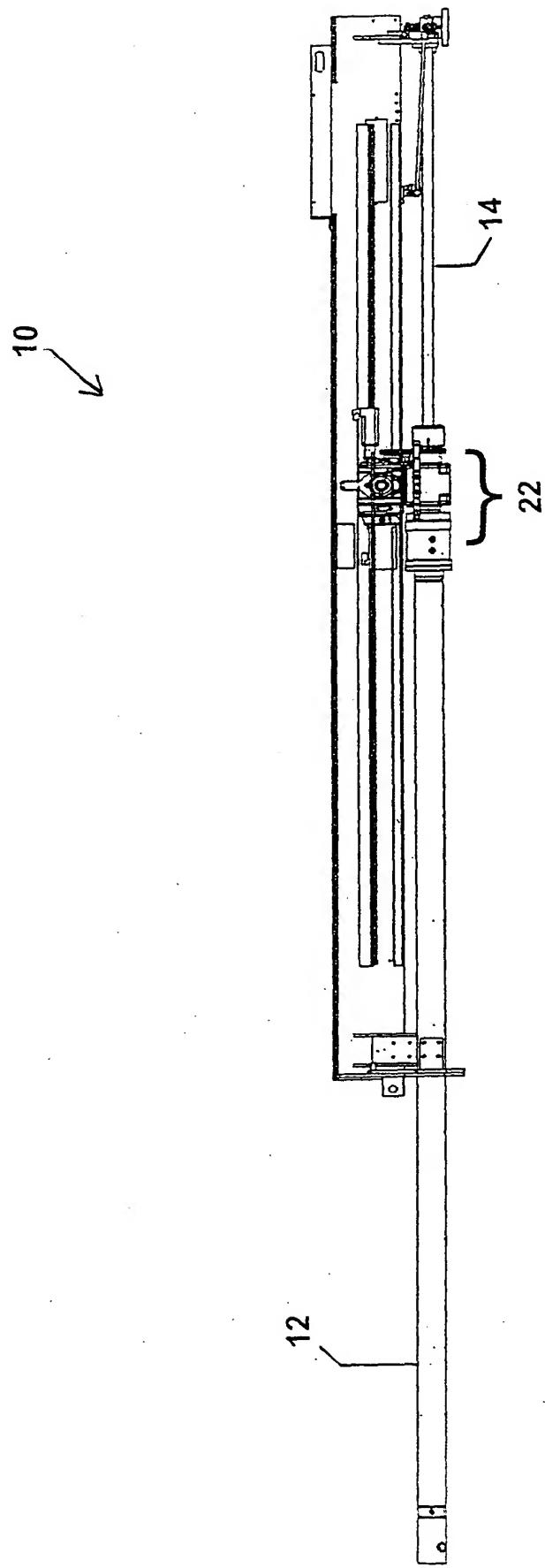


FIG. 11

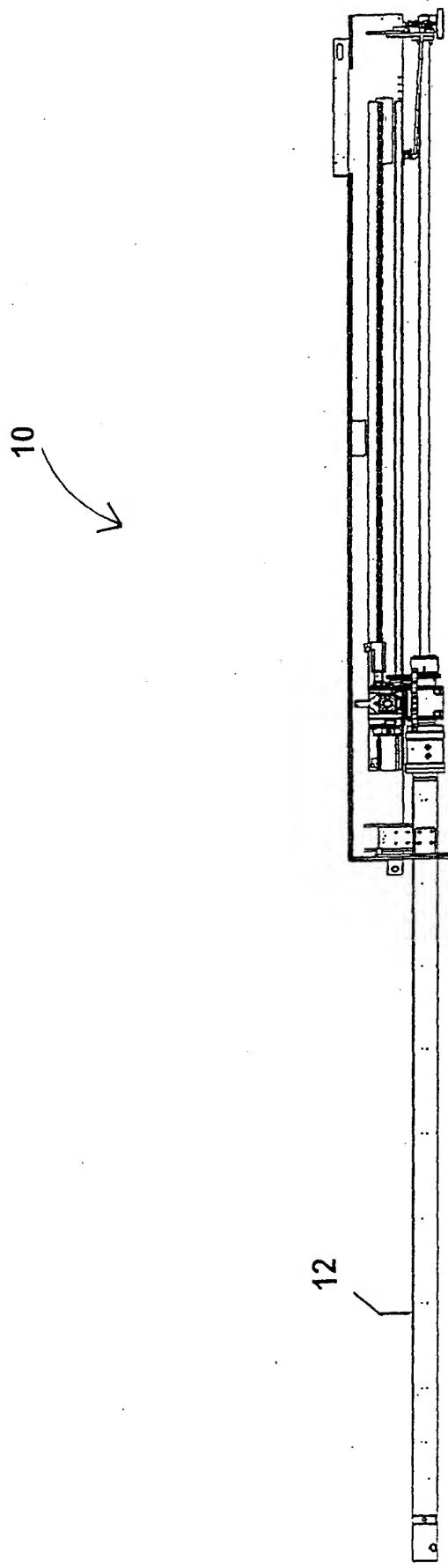


FIG. 12

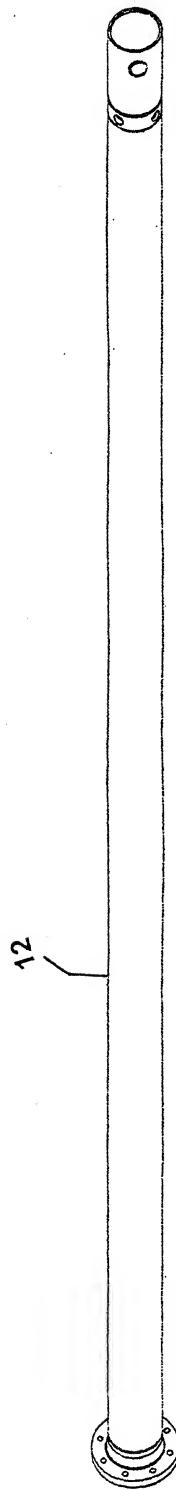


FIG. 13

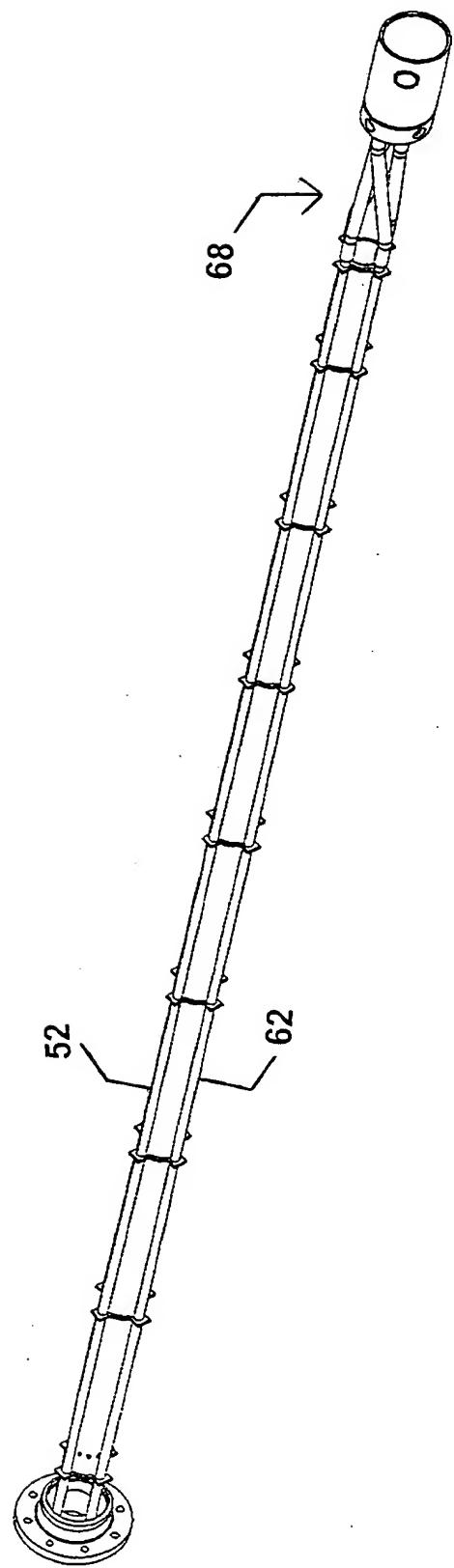


FIG. 14

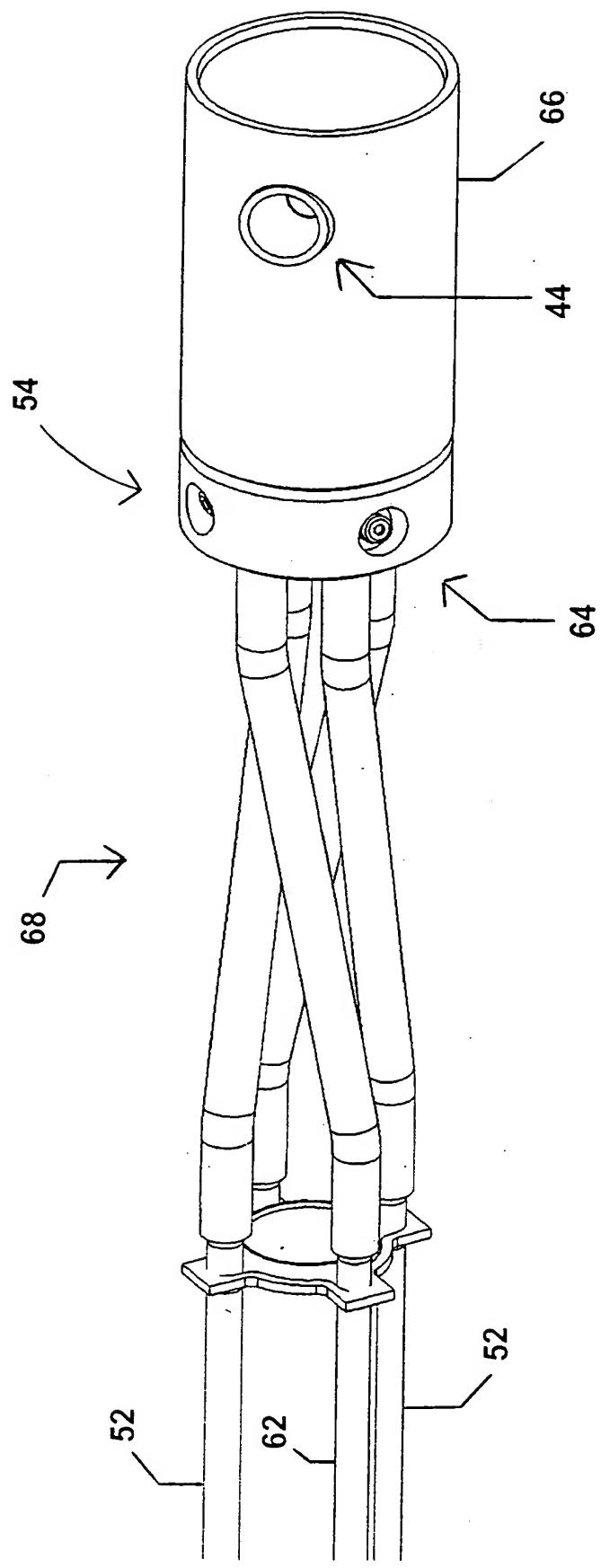


FIG. 15

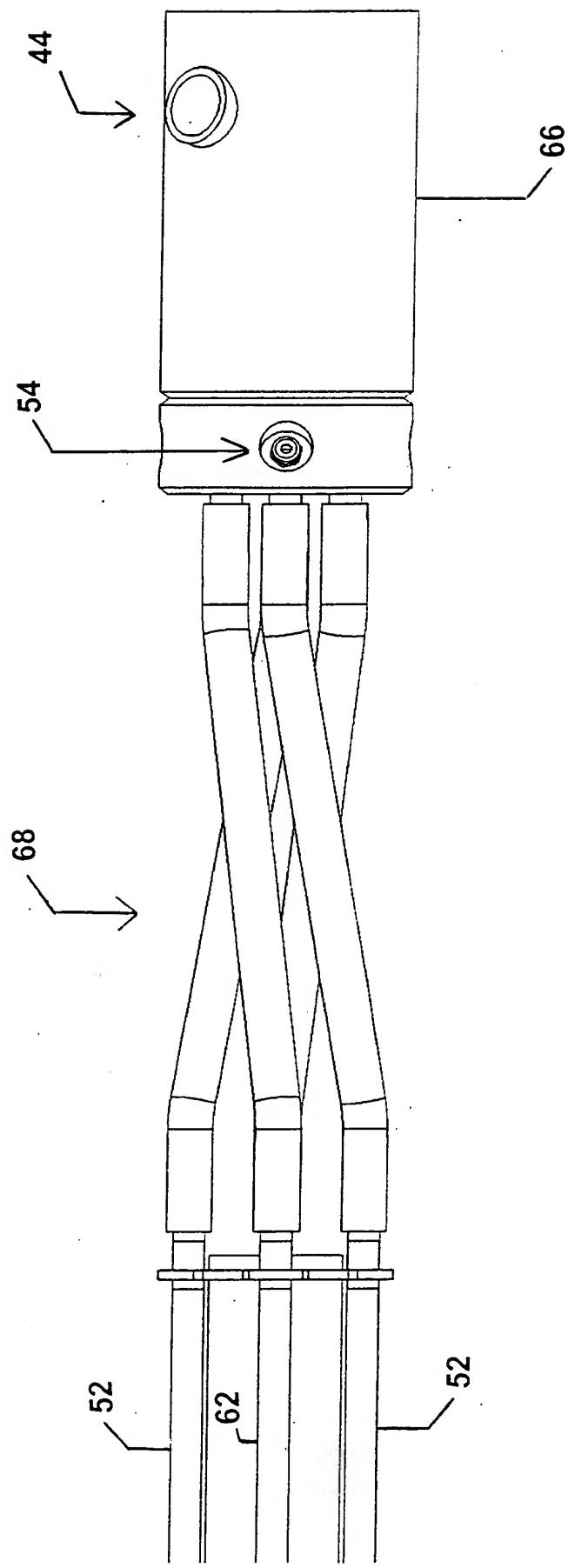


FIG. 16

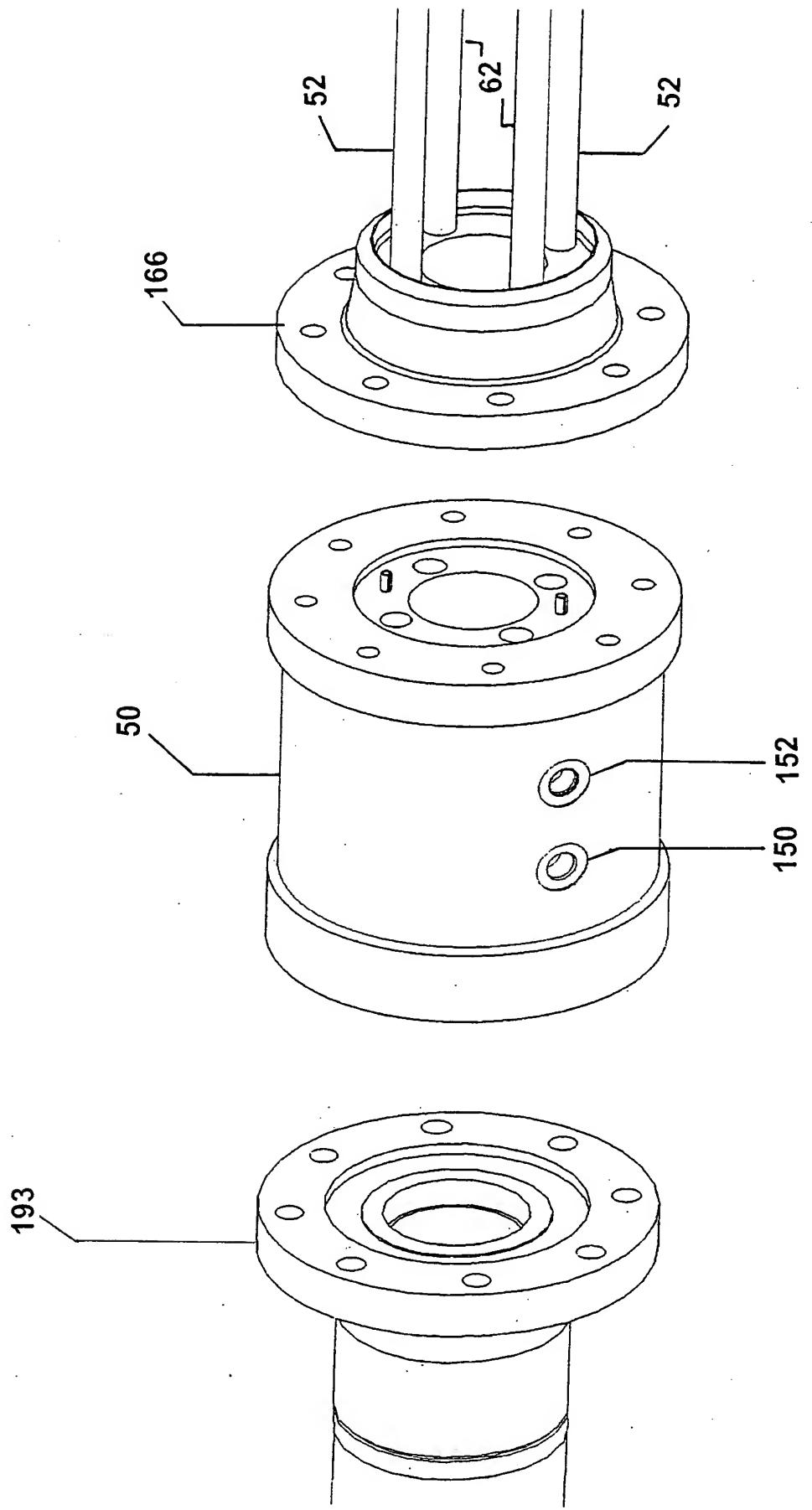
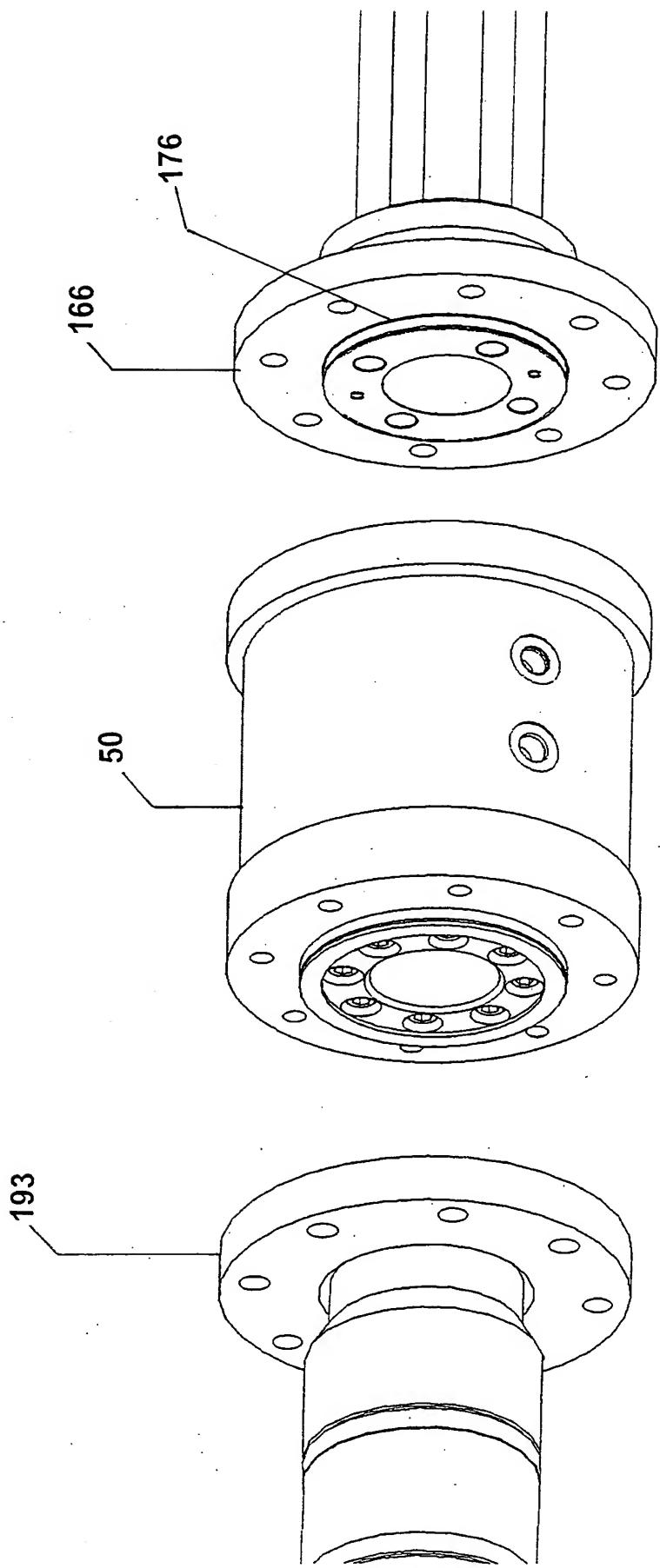


FIG. 17

FIG. 18



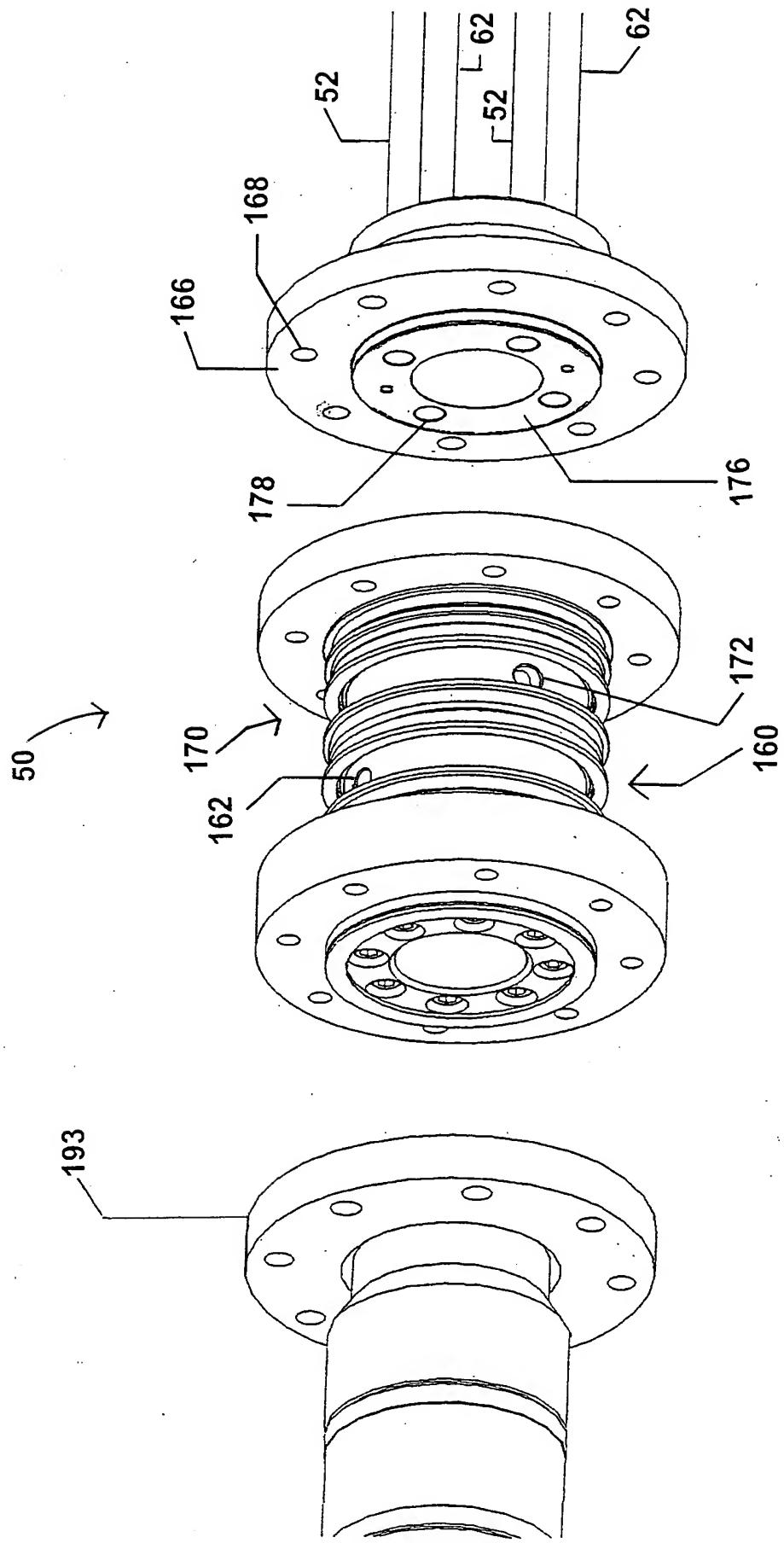
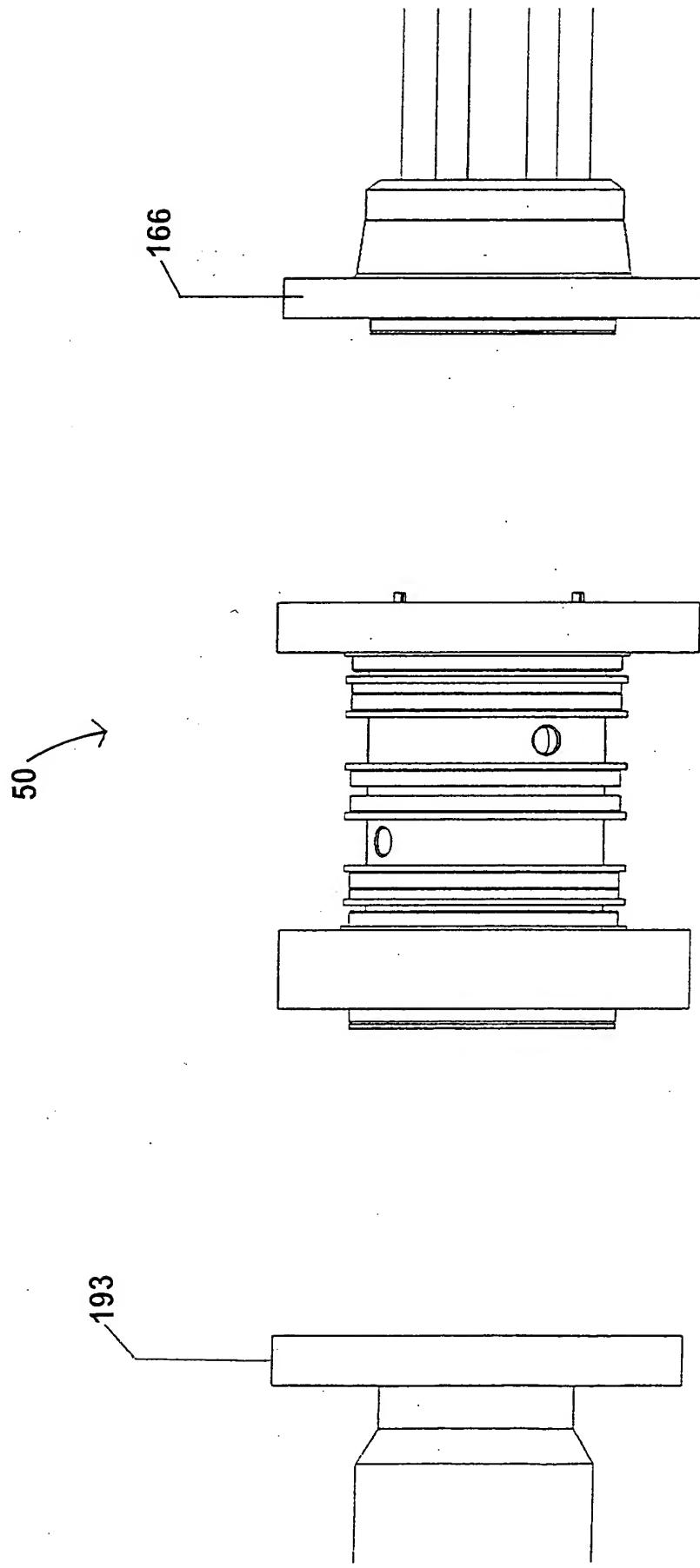


FIG. 19

FIG. 20



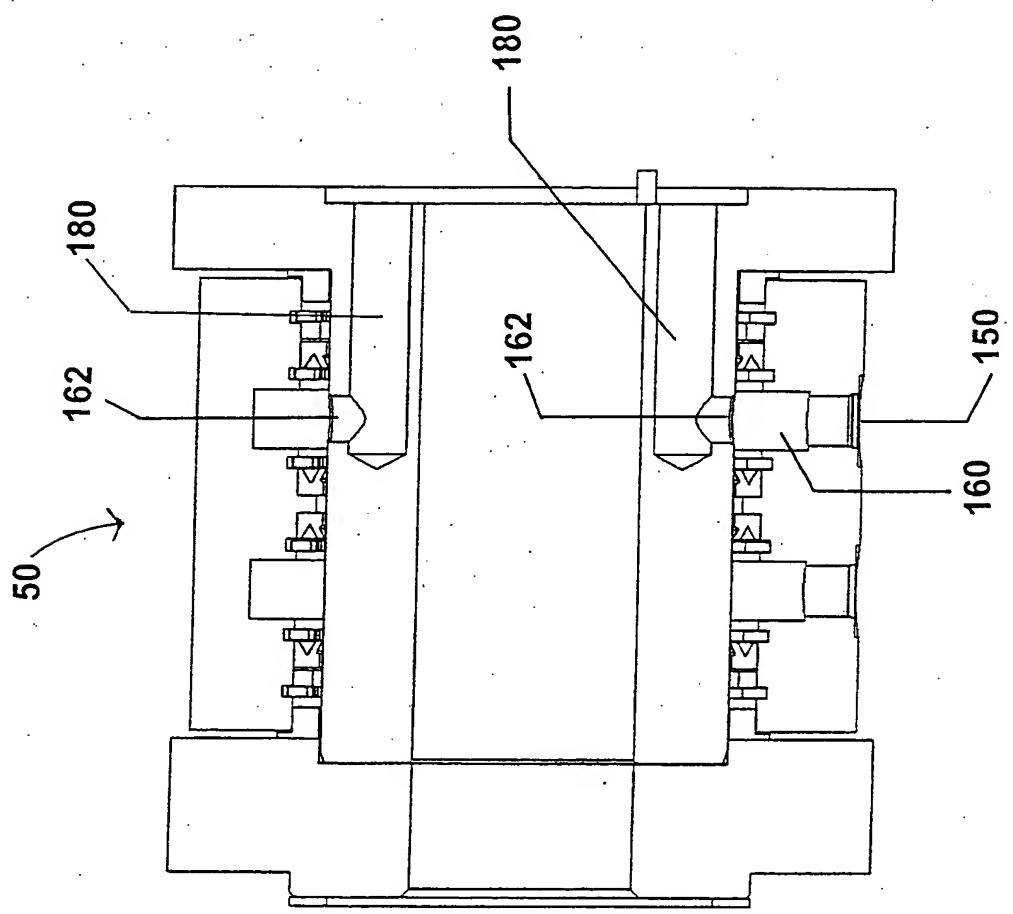


FIG. 21

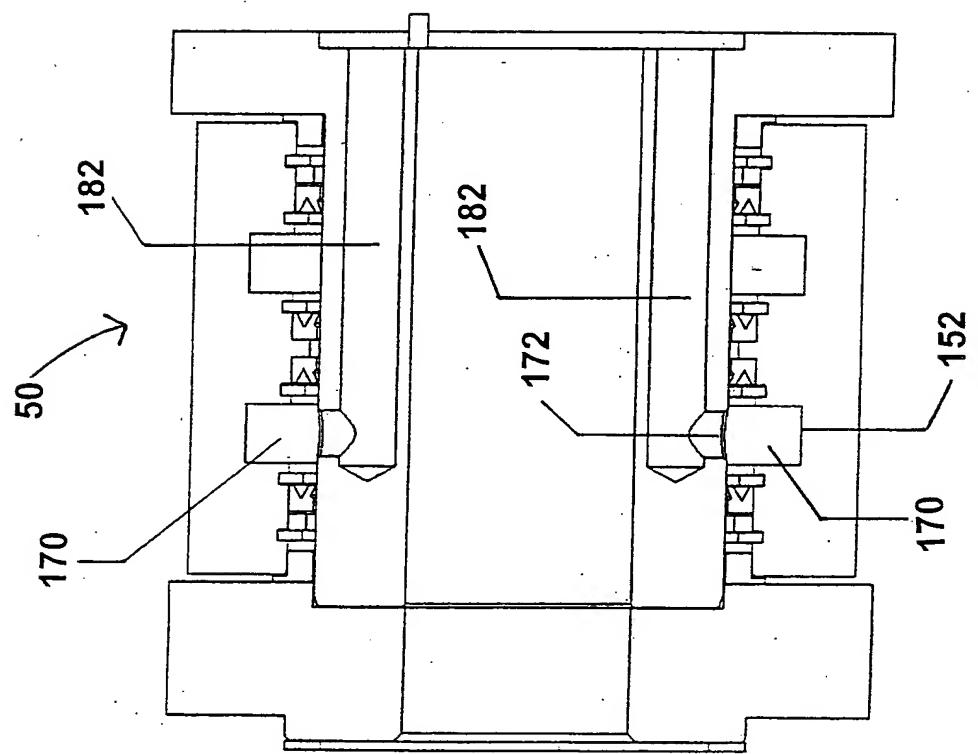


FIG. 22

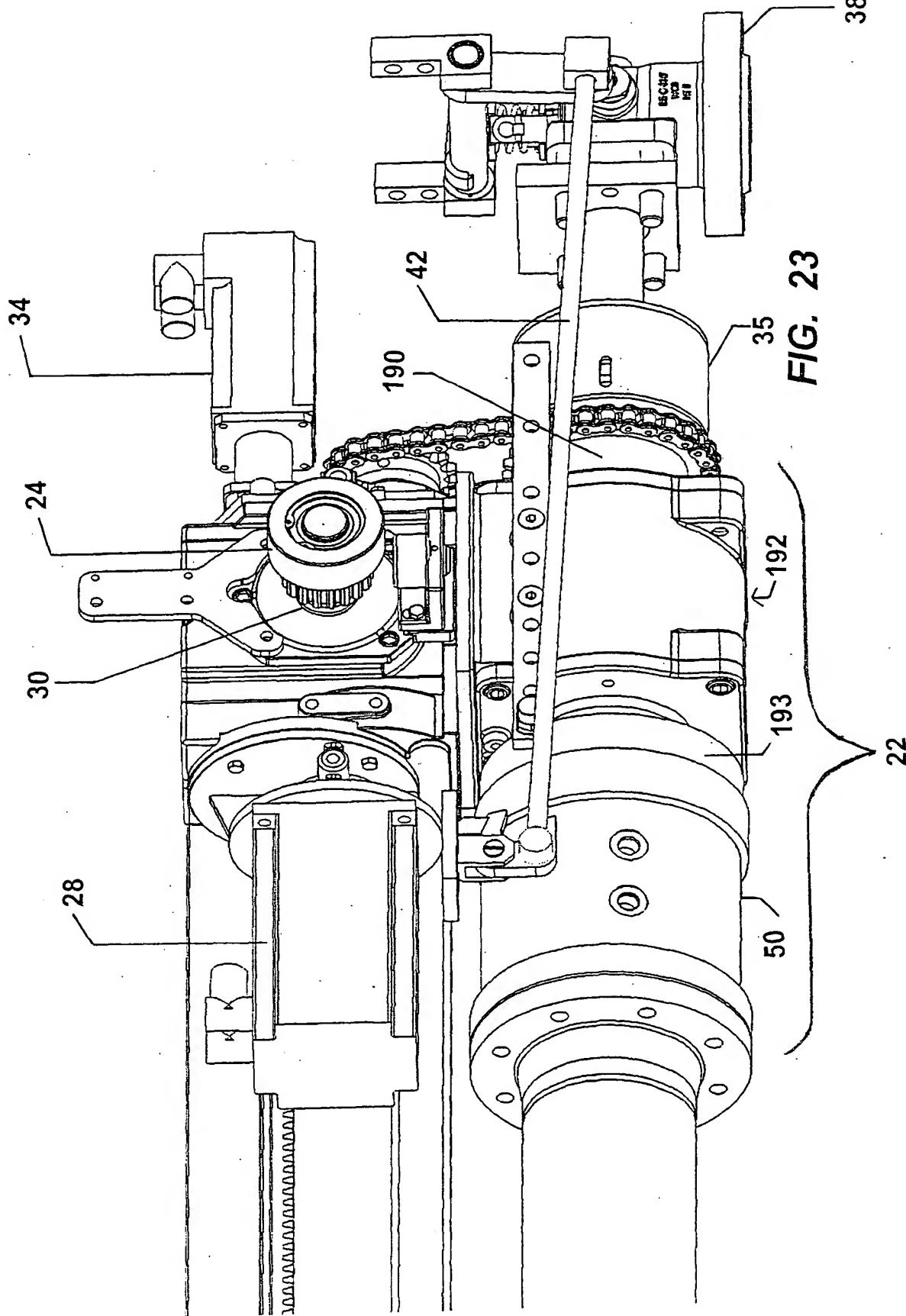


FIG. 23

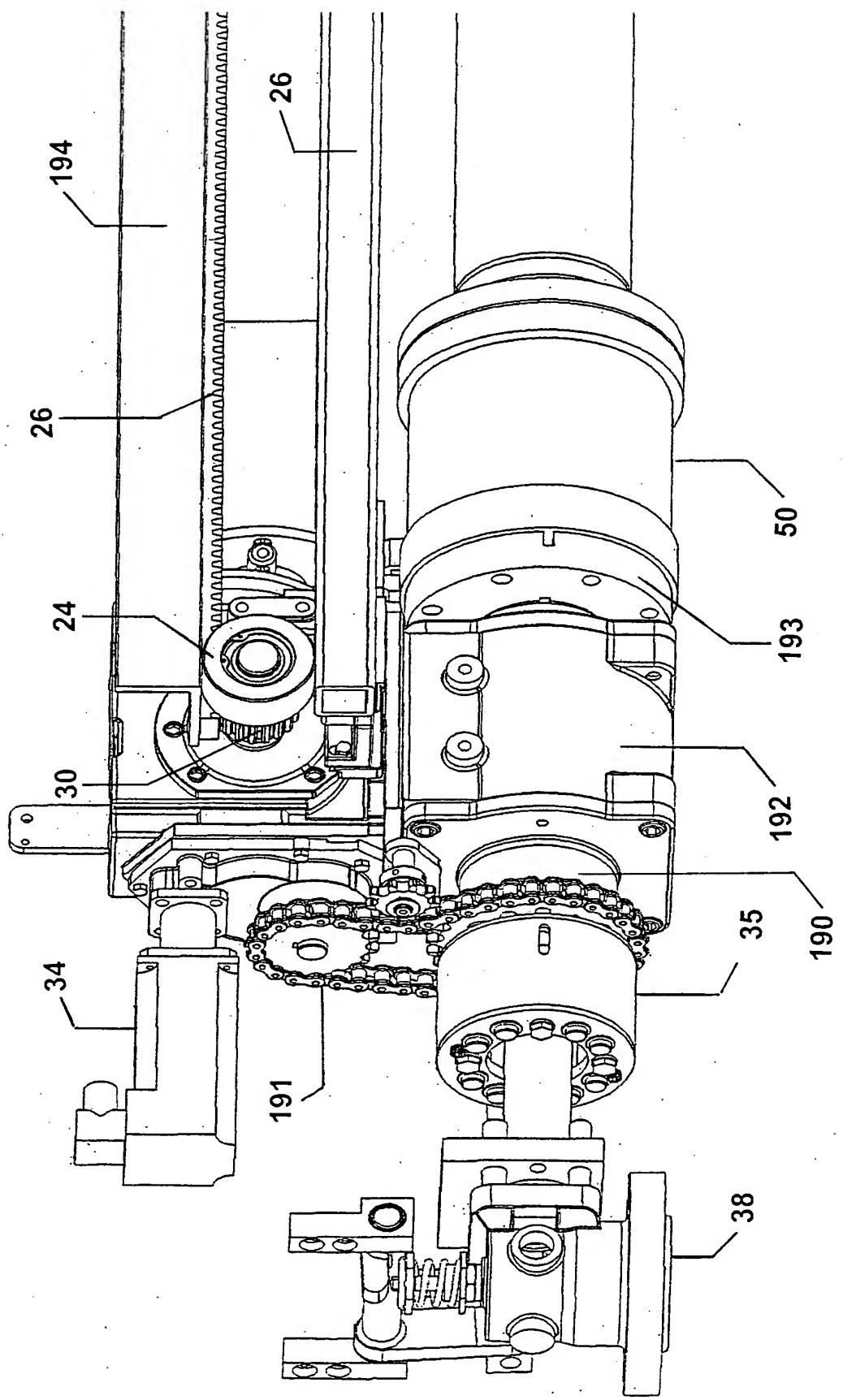


FIG. 24

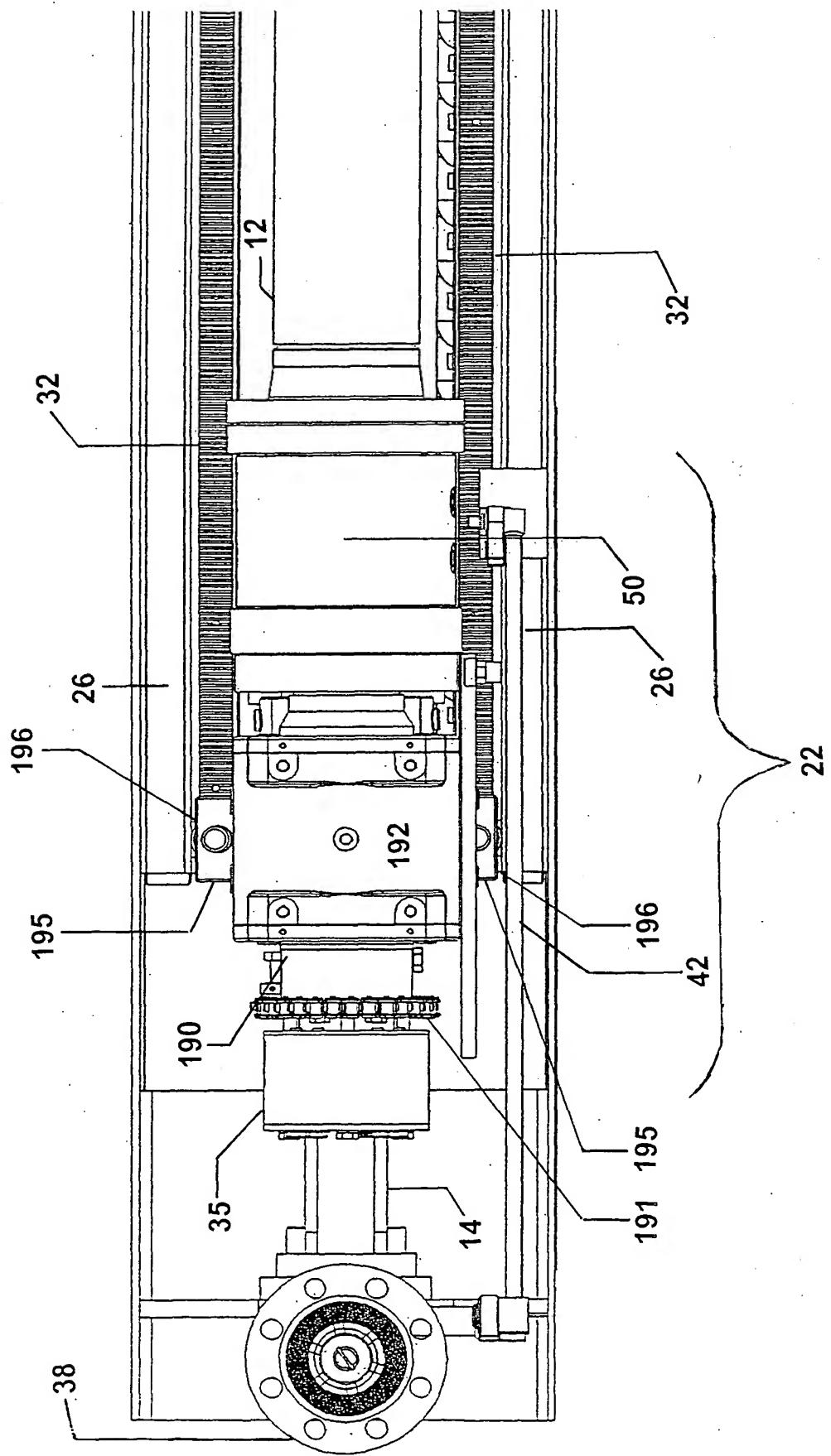
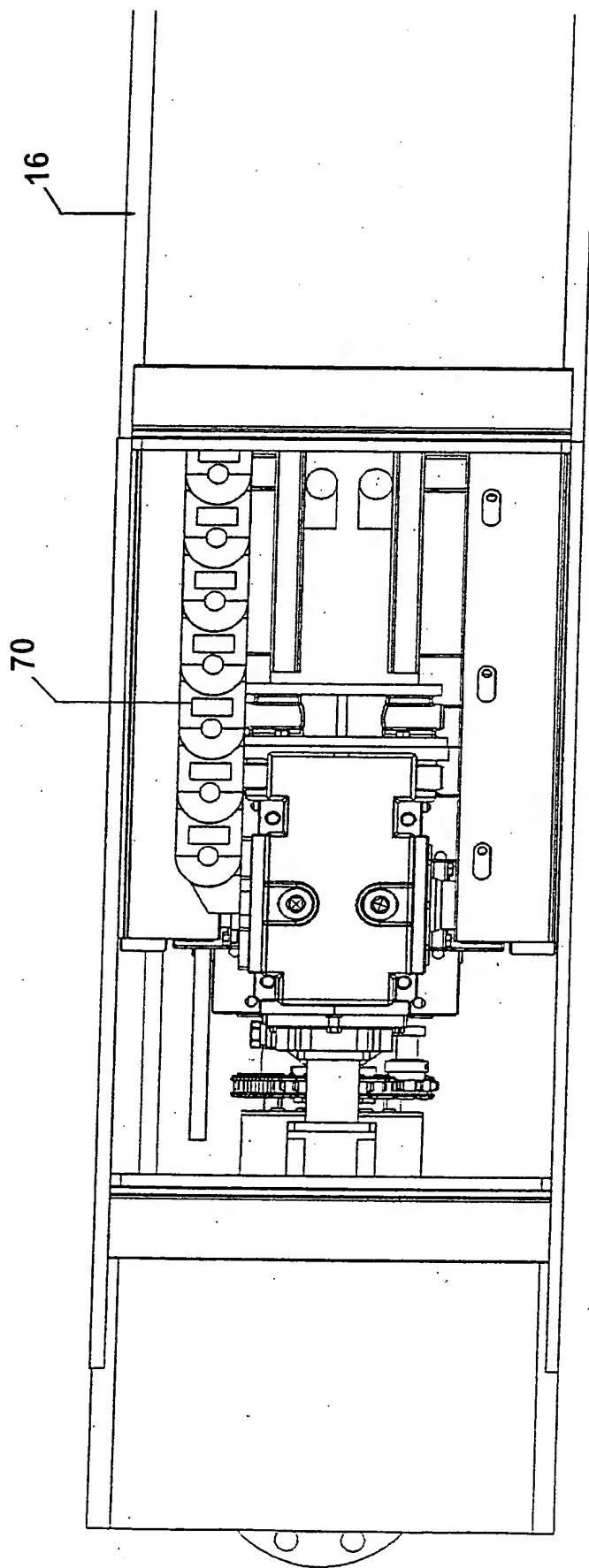


FIG. 25

FIG. 26



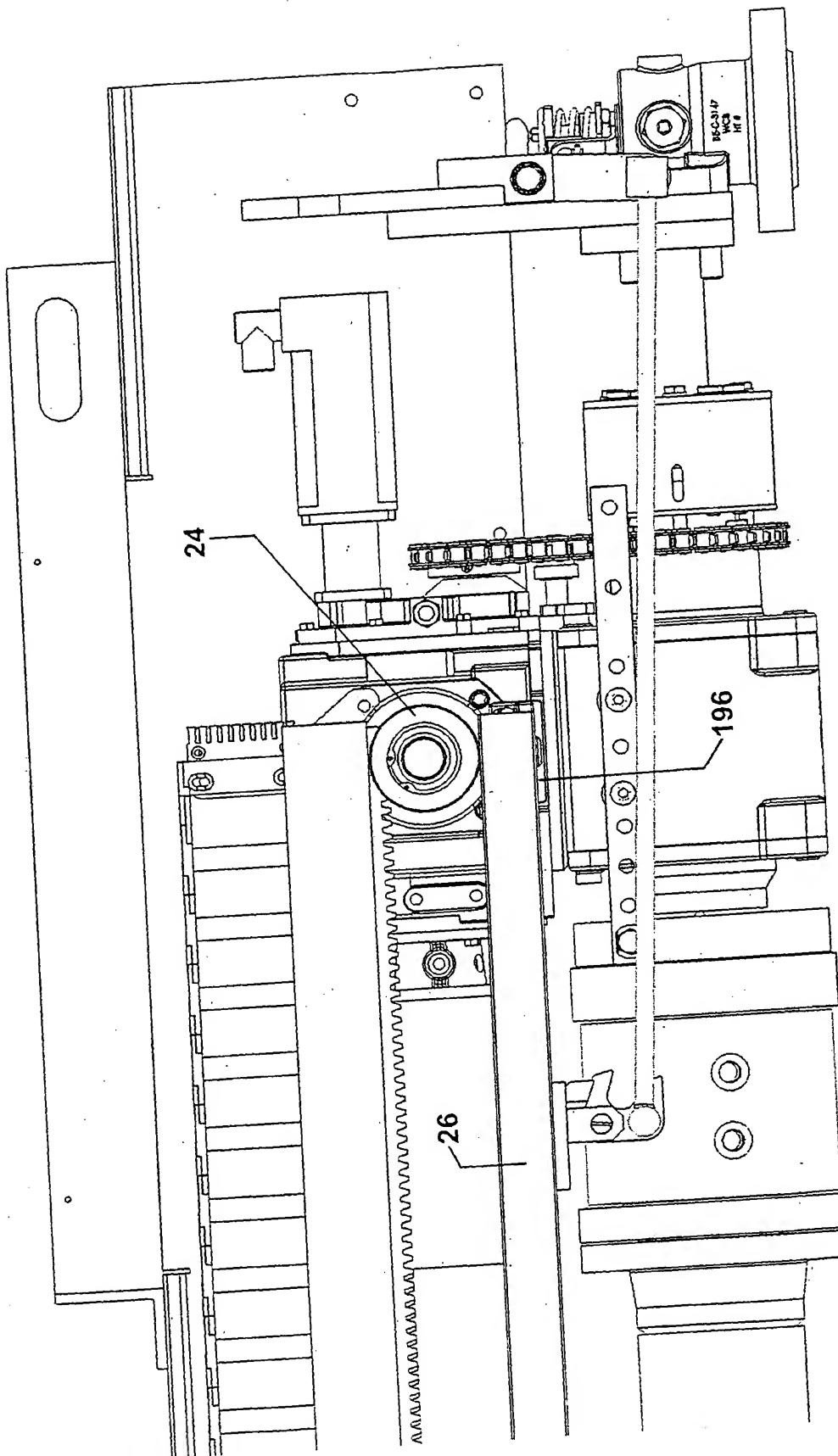


FIG. 27

FIG. 28

